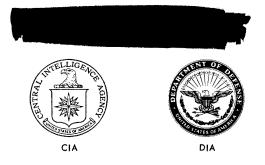
PHOTOGRAPHIC INTERPRETATION REPORT

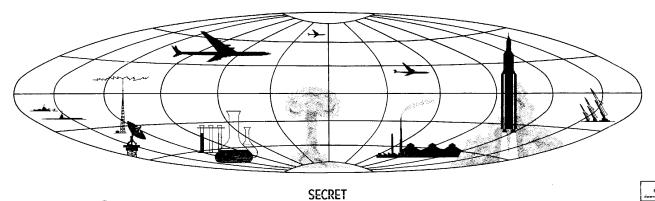
NPIC/R-1251/64 June 1964

MISSION COVERAGE INDEX MISSIONS 1056 & 1057 9 JUNE 1964



Declass Review by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Excluded from automatic downgrading and declassification

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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Approved For Release 2003/01/28: CIA-RDP78B04560A003400010028-1

NPIC/R-1251/64

PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS
THE INTELLIGENCE TARGETS IMAGED ON THE
PHOTOGRAPHY OF MISSIONS 1056 AND
1057 DATED 9 JUN 64 AND COVERING LADS.
ITEMS ARE ARRANGED IN SECTIONS

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGES, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH OF THE SECTIONS ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN

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ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN: AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1.250,000.

THE USER OF THIS MCI IS CAUTIONED THAT
THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN
A RELATIVELY SHORT TIME AND OFTEN WITHOUT
THE AID OF PRECISE ANALYTICAL AND MENSURAL
TECHNIQUES COMMONLY EMPLOYED IN DETAILED
PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY,
ALTHOUGH THE INFORMATION PRESENTED HEREIN
IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED
ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE
INFORMATION.

SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates		WAC -	Target Numbers BE NPI	
1 arget	2557			BE	NPIC
–L AOS∸					
ILITARY INSTALLATIONS					
AN LOUD AREAS DEFENSE POSITIONS ONE NM ENE OF BAN LOUD AT UTM UG213399. TWO UNDCCUPIED CIRCULAR TRENCH SYSTEMS ON ADJACENT HILLTORS APPEAR ABANDONED.	192ØN	10318E	Ø617		130-
TIENG KHOUANG, DEFENSE POSITIONS FOURTEEN DEFENSE POSITIONS IN XIENG KHOUANG VICINITY. (REFERENCED FROM:XIENG KHOUANG.)	192ØN	10322E	Ø617		13Ø-
POSITIONS A, B, C, AND G NO APPARENT CHANGE					
POSITIONS D, E, F, H, I, AND J NOT OBSERVED.					
NEWLY IDENTIFIED POSITIONS ARE AS FOLLOWS					
POSITION K (Ø.5 NM NE AT UTM UG297389) UNOCCUPIED 3-GUN AAA SITE AND NUMEROUS EMPLACEMENTS.					
POSITION:L (ONE NM:NNW:AT UG285397) 2 UNOCCUPIED AAA POSITIONS, 2 STORAGE BUNKERS, AND APPROXIMATELY 30 FOXHOLES/AW POSITIONS.					
POSITION M: (1.2 NM NW AT UG28Ø4Ø5) UNOCCUPIED 3-GUN AAA SITE WITH 4 AW POSITIONS APPEARS ABANDONED.					

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Target	Coordinates	WAC	BE BE	NPIC	
POSITION N (Ø.5 NM NORTH AT UG289393) - UNOCCUPIED AAA POSITIONS, PROBABLY ABAN					
XIENG KHOUANG AREA, AAA SITE Ø.7 NM NNW OF XIENG KHOUANG AT UTM UG28 AN OCCUPIED PROBABLE 37 MM AAA SITE, WI REVETTED POSITIONS, IN AN 8-POINTED STA PATTERN. ONE CRATER ON WESTERN SIDE, NW AAA REVE DAMAGED, NW BUILDING DESTROYED, AND NE BUILDING DAMAGED. REVETMENT IN CENTER OF IS DAMAGED. DEBRIS SCATTERED THROUGHOUT NINE BOMB CRATERS OBSERVED IN AND WEST SITE. (SEE ATTACHMENT 1)	TH 3 R TMENT FISITE AREA.	2E Ø617		130-	
BAN KIN, STRONGPOINT Ø.4 NM SE OF BAN KIN AT UTM UG248398.	1921N 10318	BE Ø617		130-	
DONG DANH, DEFENSE POSITION - Ø.3 NM SOUTH OF DONG DANH AT UTM UG1404 CIRCULAR TRENCH SYSTEM WITH 3 POSSIBLE		3E Ø617	·	479-0	

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Target	Coordinates	WAC -		Numbers
POSITIONS OBSERVED ON HILLTOP. SITE IS UNOCCUPIED AND APPEARS ABANDONED.			BE	NPIC
BAN KOSI, STRONGPOINT Ø.3 NM SW OF BAN KOSI AT UTM UG196421. CIRCULAR TRENCHING WITH FIRING POSITIONS ALONG TRENCHES OBSERVED ON HILLTOP. OCCUPANCY UNDETERMINED.	1922N 1Ø317E	Ø617		130-
BAN THA KAY AREA, STRONGPOINT Ø.3 NM EAST OF BAN THA KAY AT UTM UG224415. APPARENTLY UNOCCUPIED STRONGPOINT CONSISTS OF 4 AW POSITIONS AND ONE BUILDING ENCLOSED BY CIRCULAR TRENCHING.	1922N 10318E	Ø617		130-
BAN THEUONG AREA, AAA SITE Ø.7 NM WEST OF BAN THEUONG AT UTM UGØ89457. UNDCCUPIED 4-GUN AAA SITE OBSERVED WITH NUMEROUS EMPLACEMENTS AND FOXHOLES THROUGHOUT AREA.	1923N 1Ø31ØE	Ø617		479-
BAN THEUONG STRONGPOINT (2): TWO STRONGPOINTS IN BAN THEUONG VICINITY. STRONGPOINT 0.6 NM WEST OF BAN THEUONG (UTM UG094454) NO APPARENT CHANGE SINCE	1923N 10311E	Ø617		434-
STRONGPOINT 1.2 NM WSW (UTM UGØ8245Ø) : RECTANGULAR TRENCH SYSTEM WITH NUMEROUS				

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Approved For Release 2003/01/28 : CIA-RDP78B04560A003400010028-1 Target Numbers Coordinates WAC ВΕ NPIC FOXHOLES AND ONE POSSIBLE AM POSITION APPEARS ABANDONED. BAN THONG AREA, DEFENSE POSITIONS 1923N 10312E Ø617 434-F FOUR DEFENSE POSITIONS SW OF BAN THONG. (REFERENCED FROM BAN THONG.) POSITION A (0.6 NM SW AT UTM UG096436) --SQUARE TRENCH SYSTEM WITH 4 PROBABLE AW POSITIONS AND AT LEAST 3 SMALL SHEDS. OCCUPANCY UNDETERMINED DUE TO OBLIQUITY. POSITION B (0.7 NM SW AT UG096433) --CIRCULAR TRENCH SYSTEM WITH 3 PROBABLE AW POSITIONS AND AT LEAST 5 SHEDS. AREA APPEARS OCCUPIED. POSITION C (0.9 NM SW AT UG092436) --CIRCULAR TRENCH SYSTEM WITH 3 POSSIBLE AW POSITIONS AND AT LEAST 3 SHEDS. AREA APPEARS ACTIVE . POSITION D (1.3 NM WEST AT UGØ8244Ø) --CIRCULAR TRENCH SYSTEM WITH SMALL TRENCH SYSTEM EXTENDING TO EAST CONTAINS AT LEAST 6 SHEDS. OBLIQUITY PRECLUDES FURTHER INTERPRETATION. 1924N 10310E BAN PA KON DEFENSE POSITIONS Ø617 479-F Ø.4 NM NE OF BAN PA KON AT UTM UGØ87471. TWO HILLTOP CIRCULAR TRENCH DEFENSE POSITIONS OBSERVED.

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Target	Coordinates		WAC	Target Numbers	
	2001			BE	NPIC
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.					-
BAN NAM KHAO AREA DEFENSE POSITIONS Ø.9 NM SW OF BAN NAM KHAO AT UTM UGØ9Ø494. THREE HILLTOP DEFENSE POSITIONS CONSISTING OF CIRCULAR TRENCHING OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.	1926N	10311E	Ø617		121-
ATSCELLANEOUS					
SEGMENT OF UNNUMBERED ROUTE UNNUMBERED ROAD NEAR ROUTE 4 FROM VICINITY OF XIENG KHOUANG TO VICINITY OF BAN THONG (19-20N 103-22E TO 19-23N 103-13E). TWO-LANE DIRT ROAD WITH RUTS BUT SERVICEABLE.	N	E	Ø617	j ,	
TWO-LANE RUTTED ROAD WITH WATER IN RUTS OBSERVED FROM 19-18N 103-24E TO 19-26N 103-07E. IMPROVEMENTS OBSERVED IN SOME LOCALES BY CONSTRUCTION OF CORDURDY ROAD SEGMENTS. BRIDGES OBSERVED AS FOLLOWS	N	E	Ø617		
SINGLE-LANE, WOODEN DECK-TYPE WITH SINGLE- SPAN AT UTM UGØ93461 AND UG312377. TWO-LANE, WOODEN DECK-TYPE WITH 3 SPANS AT UG117445.					
TWO-LANE, WOODEN DECK-TYPE WITH 6 SPANS AT UG284387.					
FORDS OBSERVED AT UG306375 AND UG312376.					

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target

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Target Numbers

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-L'AOS-				
MILITARY INSTALLATIONS				
XIENG KHOUANG, STRONGPOINT	1921N	1Ø319E	Ø617	130-L
BAN NIOUN, STRONGPOINT	1922N	1Ø314E	9617	479-D
		•		

SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED .

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	Target	Coordin	nates	WAC	BE	NPIC	
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	-L AOS÷					,	
	AIR-INSTALLATIONS						
	BAN NON HON AIRFIELD	1926N	1Ø3Ø5E	Ø617		427	
1	DAIT TOOL TOOL ATTAIN TOO						
	XIENG KHOUANG AIRFIELD	1927N	1Ø3Ø8E	Ø617		13Ø-A	25X1
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Target Numbers

APPENDIX

COLUMN HEADINGS

<u>City</u>, <u>Installation</u>--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

<u>Coordinates</u>--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 $\underline{\text{WAC}}\text{--}\text{This}$ column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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